

Form PTO-1449

Docket Number: 226272003310

Application Number: 10/016,767

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Applicant:

Edward M. ATKINSON and Ian L. ARANHA

Filing Date: October 30, 2001

Group Art Unit: 1648

Mailing Date: April 5 2002

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APR 10 2002

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
M	1.	01/10/1989	4,797,368	Carter et al.			
	2.	12/22/1992	5,173,414	Leblowki et al.			
	3.	05/31/1994	5,316,938	Keen et al.			
	4.	07/25/1995	5,436,146	Shenk et al.			
	5.	12/12/1995	5,474,931	DiSorbo et al.			
	6.	08/12/1997	5,656,785	Trainor et al.			
	7.	08/19/1997	5,658,776	Flotte et al.			
	8.	11/17/1998	5,837,484	Trempe et al.			
	9.	01/26/1999	09/237,064	Wilson et al.			
	10.	02/02/1999	5,866,552	Wilson et al.			
	11.	02/26/1999	09/242,977	Wilson et al.			
	12.	01/10/2001	09/757,673	Wilson et al.			

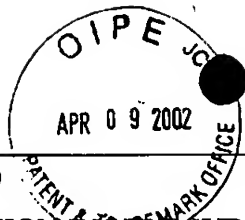
## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
M	13.	06/23/1994	WO 94/13788	WIPO			
	14.	03/09/1995	WO 95/06743	WIPO			
	15.	05/18/1995	WO 95/13365	WIPO			
	16.	05/18/1995	WO 95/13392	WIPO			
	17.	10/12/1995	WO 95/27071	WIPO			
	18.	12/21/1995	WO 95/34671	WIPO			
	19.	06/13/1996	WO 96/17947	WIPO			
	20.	09/12/1996	WO 96/27677	WIPO			
	21.	02/20/1997	WO 97/06243	WIPO			Abstract
	22.	03/06/1997	WO 97/08298	WIPO			
	23.	03/13/1997	WO 97/09441	WIPO			

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#9

PTO/SB/08 (2-92)  
Sheet 2 of 8

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WMA	24.	05/15/1997	WO 97/17458	WIPO				
	25.	06/19/1997	WO 97/21825	WIPO				
	26.	09/12/1997	WO 97/32990	WIPO				
	27.	03/12/1998	WO 98/09657	WIPO				
	28.	05/28/1998	WO 98/23018	WIPO				
	29.	06/25/1998	WO 98/27204	WIPO				
	30.	06/25/1998	WO 98/27207	WIPO				
	31.	03/11/1999	WO 99/11764	WIPO				
	32.	03/16/2000	WO 00/14205	WIPO				
	33.	01/08/1998	AU 34470/97	Australia				
	34.	01/02/1998	FR 2 750 433	France				

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
WMA	35.	Afione, S.A., et al. (May 1996). "In Vivo Model of Adeno-Associated Virus Vector Persistence and Rescue," <i>J. Virol.</i> 70(5):3235-3241.
	36.	Allen, J.M. (September 1997). "Identification and Elimination of Replication-Competent Adeno-Associated Virus (AAV) That Can Arise by Nonhomologous Recombination During AAV Vector Production," <i>J. of Virol.</i> 71(9):6816-6822.
	37.	Antoni et al. (January 1991). "Adeno-Associated Virus Rep Protein Inhibits Human Immunodeficiency Virus Type 1 Production in Human Cells". <i>J Virol.</i> 65(1):396-404.
	38.	Arispe, N. et al. (March 1992). "Intrinsic Anion Channel Activity of the Recombinant First Nucleotide Binding Fold Domain of the Cystic Fibrosis Transmembrane Regulator Protein," <i>Proc. Natl. Acad. Sci. USA, Cell Biology</i> 89:1539-1543.
	39.	Atkinson, E.M. (1998). "A High-Throughput Hybridization Method for Titer Determination of Viruses and Gene Therapy Vectors," <i>Nucleic Acids Research</i> 26(11):2821-2823.
	40.	Ausubel, F.M. et al., Eds. (1995). <i>Current Protocols in Molecular Biology</i> . John Wiley & Sons, Inc. Volume I, Table of Contents, Supplement 39, pp. iii-xii.
	41.	Bantel-Schaal, U. (1993). "Carcinogen-Induced Accumulation of Adeno-Associated Parvovirus DNA is Transient as a Result of Two Antagonistic Activities That Both Require <i>de novo</i> Protein Synthesis," <i>Int. J. Cancer</i> 53:334-339.

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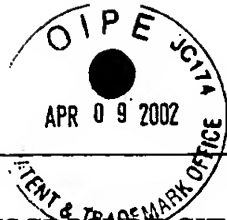
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MA	42.	Barr, D. et al. (1995). "Strain Related Variations in Adenovirally Mediated Transgene Expression from Mouse Hepatocytes in vivo: Comparisons Between Immunocompetent and Immunodeficient Inbred Strains," <i>Gene Therapy</i> 2:151-155.
	43.	Berns, K.I. (1990). "Parvoviridae and Their Replication," Chapter 62 <i>In Virology</i> . 2 <sup>nd</sup> edition. Raven Press, NY. pp. 1743-1763.
	44.	Bibila, T.A. et al. (1994). "Monoclonal Antibody Process Development Using Medium Concentrates" <i>Biotechnol. Prog.</i> 10(1):87-96.
	45.	Blacklow, N.R. (1988). "Adeno-Associated Viruses of Humans," Chapter 11 <i>In Parvoviruses and Human Disease</i> . J.R. Pattison, Ed. pp. 165-174.
	46.	Borys, M.C. et al. (March 15, 1994). "Ammonia Affects the Glycosylation Patterns of Recombinant Mouse Placental Lactogen-I by Chinese Hamster Ovary Cells in a pH-Dependent Manner," <i>Biotech. Bioeng.</i> 43(6):505-514.
	47.	Byrnes, A.P. et al. (1995). "Adenovirus Gene Transfer Causes Inflammation in the Brain," <i>Neuroscience</i> 66(4):1015-1024.
	48.	Carter et al. (1979). "Adeno-Associated Virus Autointerference," <i>Virology</i> 92:449-462.
	49.	Carter, B.J. et al. (1990). "AAV DNA Replication, Integration, and Genetics," Chapter 11 <i>In Handbook of Parvoviruses</i> . Vol. I, pp. 169-226.
	50.	Carter, B.J. (1992). "Adeno-Associated Virus Vectors," <i>Curr. Opin. in Biotech.</i> 3:533-539.
	51.	Carter, B.J. et al. (1992). "Adenovirus Containing a Deletion of the Early Region 2A Gene Allows Growth of Adeno-Associated Virus with Decreased Efficiency," <i>Virology</i> 191:473-476.
	52.	Chejanovsky et al. (1989). "Mutagenesis of an AUG Codon in the Adeno-Associated Virus <i>rep</i> Gene: Effects on Viral DNA Replication," <i>Virology</i> 173:120-128.
	53.	Chirico et al. (1998). "Optimization of Packaging of Adeno-Associated Virus Gene Therapy Vectors Using Plasmid Transfections," <i>J. Viral Methods</i> 76:31-41.
	54.	Clark et al. (1996). "A Stable Cell Line Carrying Adenovirus-Inducible <i>rep</i> and <i>cap</i> Genes Allows for Infectivity Titration of Adeno-Associated Virus Vectors," <i>Gene Therapy</i> 3:1124-1132.
	55.	Coligan, J.E. et al., Eds. (1998). <i>Current Protocols in Protein Science</i> . Volumes 1 & 2. John Wiley & Sons, Inc. Table of Contents, pp. 1-6.
V	56.	Conrad, C.K. et al. (1996). "Safety of Single-Dose Administration of an Adeno-Associated Virus (AAV)-CFTR Vector in the Primate Lung," <i>Gene Therapy</i> 3:658-668.
V	57.	Dorin, G. et al. (1990). "Fractionation of Recombinant Tumor Necrosis Factor Using Hydrophobic and Hydrophilic Membranes," <i>Biotechnol. Prog.</i> 6(6):494-497.

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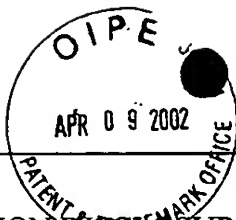
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W	58.	Drake, S. et al. (1974). "Complementation of Adeno-Associated Satellite Viral Antigens and Infectious DNA by Temperature-Sensitive Mutants of Herpes Simplex Virus," <i>Virology</i> 60:230-236.
	59.	Egan, M. et al. (August 13, 1992). "Defective Regulation of Outwardly Rectifying Cl <sup>-</sup> Channels by Protein Kinase Corrected by Insertion of CFTR," <i>Nature</i> 358:581-584.
	60.	Ensinger, M.J. et al. (September 1972). "Selection and Preliminary Characterization of Temperature-Sensitive Mutants of Type 5 Adenovirus," <i>J. Virol.</i> 10(3):328-339.
	61.	Esparza, J. et al. (1974). "Isolation, Complementation and Preliminary Phenotypic Characterization of Temperature-Sensitive Mutants of Herpes Simplex Virus Type 2 <sup>1</sup> ," <i>Virology</i> 57:554-565.
	62.	Fisher, K.J. et al. (January 1996). "Transduction with Recombinant Adeno-Associated Virus for Gene Therapy is Limited by Leading-Strand Synthesis," <i>J. of Virol.</i> 70(1):520-532.
	63.	Flotte, T.R. et al. (1992). "Gene Expression from Adeno-Associated Virus Vectors in Airway Epithelial Cells," <i>Am. J. Respir. Cell. Mol. Biol.</i> 7: 349-356.
	64.	Flotte, T.R. et al. (February 15, 1993). "Expression of the Cystic Fibrosis Transmembrane Conductance Regulator from a Novel Adeno-Associated Virus Promoter," <i>The Journal of Biological Chemistry</i> 268(5):3781-3790.
	65.	Freshney, R.I., Ed. (1987). <i>Animal Cell Culture: A Practical Approach</i> . IRL Press, Oxford. Table of Contents, pp. vii-xii.
	66.	Ginsberg, H.S. et al. (1974). "Cell Transformation: A Study of Regulation with Types 5 and 12 Adenovirus Temperature-Sensitive Mutants," <i>Cold Spring Harbor Symp. Quant. Biol.</i> 34:419-426.
	67.	Glacken, M.W. et al. (1986). "Reduction of Waste Product Excretion via Nutrient Control: Possible Strategies for Maximizing Product and Cell Yields on Serum in Cultures of Mammalian Cells," <i>Biotech. Bioeng.</i> 28:1376-1389.
V	68.	Glacken, M.W. (September 1988). "Catabolic Control of Mammalian Cell Culture," <i>Bio/Technology</i> 6:1041-1043, 1047-1048, 1050.
	69.	Graham, F.L. et al. (1991). "Manipulation of Adenovirus Vectors." Chapter 11 <i>In Methods in Molecular Biology: Gene Transfer and Expression Protocols</i> Volume 7. E.J. Murray, Ed. Humana Press, Clifton, NJ. , pp.109-128.
	70.	Handa, H. et al. (1975). "Complementation of Adeno-Associated Virus Growth with Temperature-Sensitive Mutants of Human Adenovirus Types 12 and 5," <i>J. Gen. Viro.</i> 29:239-242.
	71.	Harrison, T. et al. (1977). "Host-Range Mutants of Adenovirus Type 5 Defective for Growth in HeLa Cells," <i>Virology</i> 77:319-329.

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WMA	72.	Hermonat, P.L. et al. (October 1984). "Use of Adeno-Associated Virus as a Mammalian DNA Cloning Vector: Transduction of Neomycin Resistance into Mammalian Tissue Culture Cells," <i>Proc. Natl. Acad. Sci. USA</i> 81:6466-6470.
1	73.	Horowitz. (1991). "Adenoviridae and Their Replication," <i>Fundamental Virology</i> . Fields et al., Eds. 2nd Edition. Raven Press, New York. pp. 771-813.
	74.	Huyghe, B.G. et al. (November 1995). "Purification of a Type 5 Recombinant Adenovirus Encoding Human p53 by Column Chromatography," <i>Human Gene Therapy</i> 6:1403-1416.
	75.	Ishibashi, M. (February 1970). "Retention of Viral Antigen in the Cytoplasm of Cells Infected with Temperature-Sensitive Mutants of an Avian Adenovirus," <i>Proc. Natl. Acad. Sci. USA</i> 65(2):304-309.
	76.	Ishibashi, M. et al. (1971). "The Potentiation of Type 1 Adeno-Associated Virus by Temperature-Sensitive Conditional-Lethal Mutants of CELO Virus at the Restrictive Temperature," <i>Virology</i> 45: 317-320.
	77.	Ito, M. (1970). "Adeno-Associated Satellite Virus Growth Supported by a Temperature-Sensitive Mutant of Human Adenovirus," <i>J. Gen. Virol.</i> 9:243-245.
	78.	Laughlin, C.A. et al. (November 1979). "Spliced Adenovirus-Associated Virus RNA," <i>Proc. Natl. Acad. Sci. USA</i> 76(11):5567-5571.
	79.	Laughlin, C.A. et al. (1983). "Cloning of Infectious Adeno-Associated Virus Genomes in Bacterial Plasmids," <i>Gene</i> 23: 65-73.
	80.	Lebkowski, J.S. et al. (October 1988). "Adeno-Associated Virus: a Vector System for Efficient Introduction and Integration of DNA into a Variety of Mammalian Cell Types," <i>Mol. Cell. Biol.</i> 8(10):3988-3996.
	81.	Lundholm, U. et al. (1971). "Temperature-Sensitive Mutants of Human Adenovirus Type 12," <i>Virology</i> 45:827-829.
	82.	Maioresella, B. et al. (1991). "Crossflow Microfiltration of Animal Cells," <i>Biotechnol. Bioeng.</i> 37:121-126.
	83.	Matthews P.D. et al. (June 1995). "High-Throughput Microplate Format for Producing and Screening Riboprobes from Bacterial Cells," <i>Biotechniques</i> 18(6):1000, 1001, 1004.
U	84.	Mayor, H.D. et al. (1977). "Complementation of Adeno-Associated Satellite Virus (AAV) by Temperature-Sensitive Mutants of Adenovirus Type 31," <i>J. Gen Virol.</i> 35:545-553.
	85.	McCoy, R.D. et al. (December 1995). "Pulmonary Inflammation Induced by Incomplete or Inactivated Adenoviral Particles," <i>Human Gene Therapy</i> 6:1553-1560.

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	86.	McLaughlin, S.K. et al. (June 1988). "Adeno-Associated Virus General Transduction Vectors: Analysis of Proviral Structures," <i>J. Virol.</i> 62(6):1963-1973.
	87.	Miller, J.M. and Calos, M.P., Eds. (1987). "Gene Transfer Vectors for Mammalian Cells," In <u>Current Communications in Molecular Biology</u> . Cold Spring Harbor Laboratory Press. Table of Contents, pp. vii-ix.
	88.	Muzyczka, N. (1992). "Use of Adeno-Associated Virus as a General Transduction Vector for Mammalian Cells," <i>Curr. Topics in Microbiol. and Immunol.</i> 158:97-129.
	89.	Myers, M.W. et al. (July 1980). "Adenovirus Helper Function for Growth of Adeno-Associated Virus: Effect of Temperature-Sensitive Mutations in Adenovirus Early Gene Region 2," <i>J. Virol.</i> 35(1):65-75.
	90.	Ostrove, J.M. et al. (1980). "Adenovirus Early Region 1b Gene Function Required for Rescue of Latent Adeno-Associated Virus," <i>Virology</i> 104:502-505.
	91.	Paul, R.W. et al. (1993). "Increased Viral Titer Through Concentration of Viral Harvests from Retroviral Packaging Lines," <i>Human Gene Therapy</i> 4:609-615.
	92.	Peel, A. et al. (1997). "Efficient Transduction of Green Fluorescent Protein in Spinal Cord Neurons Using Adeno-Associated Virus Vectors Containing Cell Type-Specific Promoters," <i>Gene Therapy</i> 4:16-24.
	93.	Perrin P. et al. (1995). "An Experimental Rabies Vaccine Produced with a New BHK-21 Suspension Cell Culture Process: Use of Serum-Free Medium and Perfusion-Reactor System," <i>Vaccine</i> 13(13):1244-1250.
	94.	Prior, C. et al. (April 1995). "Process Development for the Manufacture of Inactivated HIV-1," <i>Pharmaceut. Technol.</i> 19:30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52.
	95.	Rich, D.P. et al. (12 July 1991). "Effect of Deleting the R Domain on CFTR-Generated Chloride Channels," <i>Science</i> 253:205-207.
	96.	Roovers, D.J. et al. (1990). "Physical Mapping of Two Temperature-Sensitive Adenovirus Mutants Affected in the DNA Polymerase and DNA Binding Protein," <i>Virus Genes</i> 4(1):53-61.
	97.	Rose, J.A. (1974). "Parvovirus Reproduction," Chapter 1 In <u>Comprehensive Virology</u> , pp. 1-61.
	98.	Russel, D.W. et al. "Adeno-Associated Virus Vectors Preferentially Transduce Cells in S Phase," <i>Proc. Natl. Acad. Sci. USA Medical Sciences</i> 91:8915-8919.
	99.	Sambrook, J. et al. (1989). <u>Molecular Cloning: A Laboratory Manual</u> . Second edition. Cold Spring Harbor Laboratory Press. Table of Contents, pp. xi-xxxviii.

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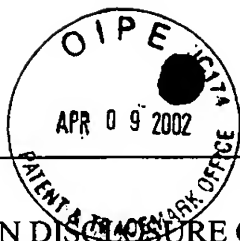
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Waf	100.	Samulski, R.J. et al. (March 1982). "Cloning of Adeno-Associated Virus into pBR322: Rescue of Intact Virus from the Recombinant Plasmid in Human Cells," <i>Proc. Natl. Acad. Sci. USA</i> , 79:2077-2081.
	101.	Samulski, R.J. et al. (September 1989). "Helper-Free Stocks of Recombinant Adeno-Associated Viruses: Normal Integration Does not Require Viral Gene Expression," <i>J. Virol.</i> 63(9):3822-3828.
	102.	Schaffer, P.A. et al. (1973). "Temperature-Sensitive Mutants of Herpes Simplex Virus Type 1: Isolation, Complementation and Partial Characterization," <i>Virology</i> 52: 57-71.
	103.	Schlehofer, J.R. et al. (1986). "Vaccinia Virus, Herpes Simplex Virus, and Carcinogens Induce DNA Amplification in a Human Cell Line and Support Replication of a Helpervirus Dependent Parvovirus," <i>Virology</i> 152:110-117.
	104.	Scopes, R.K., Ed. (1994). <u>Protein Purification: Principles and Practice</u> . 2nd Edition Springer-Verlag. Table of Contents, pp. 13-15.
	105.	Senapathy, P. et al. (April 10, 1984). "Molecular Cloning of Adeno-Associated Virus Variant Genomes and Generation of Infectious Virus by Recombination in Mammalian Cells," <i>J. Biol. Chem.</i> 259(7):4661-4666.
	106.	Sheppard, D.N. et al. (March 25, 1994). "The Amino-Terminal Portion of CFTR Forms a Regulated Cl <sup>-</sup> Channel," <i>Cell</i> 76:1091-1098.
	107.	Shiroki, K. et al. (1974). "Analysis of Adenovirus 12 Temperature-Sensitive Mutants Defective in Viral DNA Replication," <i>Virology</i> 61:474-485.
	108.	Straus, S.E. et al. (January 1976). "DNA-Minus Temperature-Sensitive Mutants of Adenovirus Type 5 Help Adenovirus-Associated Virus Replication," <i>J. Virol.</i> 17(1):140-148.
	109.	Straus, S.E. et al. (March 1976). "Concatemers of Alternating Plus and Minus Strands are Intermediates in Adenovirus-Associated Virus DNA Synthesis," <i>Proc. Natl. Acad. Sci. USA</i> , 73(3): 742-746.
	110.	Tamayose, K. et al. (March 1, 1996). "A New Strategy for Large-Scale Preparation of High-Titer Recombinant Adeno-Associated Virus Vectors by Using Packaging Cell Lines and Sulfonated Cellulose Column Chromatography," <i>Human Gene Therapy</i> 7:507-513.
	111.	Tratschin, J.D. et al. (October 1984). "A Human Parvovirus, Adeno-Associated Virus, as a Eucaryotic Vector: Transient Expression and Encapsidation of the Procaryotic Gene for Chloramphenicol Acetyltransferase," <i>Mol. Cell. Biol.</i> 4(10):2072-2081.
	112.	Tratschin, J.D. et al. (November 1985). "Adeno-Associated Virus Vector for High-Frequency Integration, Expression, and Rescue of Genes in Mammalian Cells," <i>Mol. Cell. Biol.</i> 5(11):3251-3260.

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	114.	Waye, J.S. et al. (1987). "Genomic Organization of Alpha Satellite DNA on Human Chromosome 7: Evidence for Two Distinct Alphoid Domains on a Single Chromosome," <i>Mol. Cell. Biol.</i> 7:349-356.
	115.	Williams, J.F. et al. (1971). "Isolation of Temperature-Sensitive Mutants of Adenovirus Type 5," <i>J. Gen Virol.</i> 11:95-101.
	116.	Yakobson, B. et al. (April 1987). "Replication of Adeno-Associated Virus in Synchronized Cells Without the Addition of a Helper Virus," <i>J. of Virol.</i> 61(4):972-981.
	117.	Yakobson, B. et al. (March 1989). "Replication of Adeno-Associated Virus in Cells Irradiated with UV Light at 254 nm," <i>J. of Virol.</i> 63(3):1023-1030.
	118.	Yalkinoglu, A.Ö. et al. (June 1, 1988). "DNA Amplification of Adeno-Associated Virus as a Response to Cellular Genotoxic Stress," <i>Cancer Research</i> 48:3123-3129.

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.